APPENDIX J

Summary of 1992-93 Data

Organic Chemicals in <u>Freshwater Fish</u> Exceeding Selected Criteria (ppb, wet weight)

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Toxic Substances Monitoring Program

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Station	Station Name		Species	Tissue	Sample	Total	Chlor-	Dacthal	Total
Number			Code		Date	Chlordane (N/F)	pyrifos (EDL)	(EDL)	DDT (N/F)
309.10.05	Salinas R/B		HCH	W	08/11/92		61.0*	750.0**	1520.0#
310.32.01	Oso Flaco La		BG	F -	08/12/93			19.0*	
310.32.01	Oso Flaco La		BG	F	08/12/93			24.0*	
403.11.03		nage Ditch 2	GF	F	06/23/93	345.0##		160.0*	6771.0##
403.11.04	Revolon Slo	-	GF	F	06/02/92			120.0*	
403.11.04	Revolon Slo	9	FHM	W	06/20/93	130.0#	100.0**	900.0**	3222.0#
403.12.06	Calleguas C		FHM	W	06/02/92				1784.0#
403.12.06	Calleguas C	reek	FHM	W	06/20/93	109.6#			2385.0#
403.12.07	Conejo Creel	k	FHM	W	06/02/92				1778.0#
403.12.07	Conejo Creel	K	FHM	W	06/02/92				1391.0#
Station	Diazinon	Dieldrin	Total		Hexa-	Oxadiazon	Total	Toxaphene	Chemical
Number			Endosulf	an	chloro-		PCB		Group
					benzene				Α
	(EDL)	(N/F)	(N/F)		(EDL)	(EDL)	(N/F)	(N/F)	(N)
309.10.05								330.0#	416.0#
310.32.01									
310.32.01									
403.11.03								3200.0#	3545.0#
403.11.04								660.0#	695.9#
403.11.04					4.8*			3500.0#	3663.3#
403.12.06								1800.0#	1910.1#
403.12.06								2300.0#	2427.2#
403.12.07								2200.0#	2322.2#
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⁽EDL) means that the results were compared to EDL 85 and EDL 95 values.

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APPENDIX J (continued)

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Station	Station	Species	Tissue	Sample	Total	Chlor-	Dacthal	Total
Number	Name	Code		Date	Chlordane	pyrifos		DDT
					(N/F)	(EDL)	(EDL)	(N/F)
405.12.90	Harbor Park Lake	СР	F	06/19/93	544.0##			
405.12.91	Simms Pond	BLB	F	05/20/93				
405.15.97	Belvedere Park Lake	FHM	W	04/25/92	208.7#			
405.21.16	Los Angeles R/Sepulveda Basir	n FHM	W	06/28/92		50.0*		
405.52.01	Puddingstone Res	LMB	F	04/28/92				
715.40.08	Palo Verde Outfall Drain	CP	F	09/22/92		66.0**	15.0*	
723.10.01	Alamo R/Calipatria	CP	F	09/29/93		230.0**	2700.0**	5517.0##
723.10.02	New R/Westmorland	CCF	F	09/20/92		28.0**	770.0**	
723.10.02	New R/Westmorland	CCF	F	09/29/93			610.0**	1061.0#
723.10.16	Alamo R/Brawley	CCF	F	09/30/93			611.0**	
Station	Diazinon Dieldrin	Total		Hexa-	Oxadiazon	Total	Toxaphene	Chemical
Number		Endosulf	an	chloro-		PCB		Group
				benzene				Α
	(EDL) (N/F)	(N/F)		(EDL)	(EDL)	(N/F)	(N/F)	(N)
405.12.90					46.0**	577.0#		561.0#
405.12.91					27.0**			
405.15.97								220.7#
405.21.16								124.1#
405.52.01					9.8**			
715.40.08								
723.10.01							650.0#	798.0#
723.10.02								
723.10.02							130.0#	229.2#

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Station	Station Name		Species	Tissue	Sample	Total	Chlor-	Dacthal	Total
Number			Code		Date	Chlordane (N/F)	pyrifos (EDL)	(EDL)	DDT (N/F)
723.10.27	Alamo R/Holt	ville	СР	F	09/30/93			1300.0**	
723.10.28	Peach Drain		MOL	W	09/17/92				2577.0#
723.10.32	Barbara Wort	h Drain	MOL	W	09/17/92				
723.10.48	Greeson Drai	n	TLZ	F	09/18/92			740.0**	
723.10.58	New R/Inter	Boundary	CP	F	06/16/93	125.0#		17.0*	
801.11.07	San Diego Cr	/Michelson Dr	PRS	W	06/06/92				
801.11.07	San Diego Cr	/Michelson Dr	PRS	W	05/19/93				
801.11.09	San Diego Cr	/Barranca Pkwy	PRS	W	06/06/92				1054.0#
801.11.09	11.09 San Diego Cr/Barranca Pkwy		PRS	W	05/19/93 06/07/92				1617.2#
801.11.96			PRS	W					
Station	Diazinon	Dieldrin	Total		Hexa-	Oxadiazon	Total	Toxaphene	Chemical
Number			Endosulf	an	chloro-		PCB		Group
					benzene				Α
	(EDL)	(N/F)	(N/F)		(EDL)	(EDL)	(N/F)	(N/F)	(N)
723.10.27									
723.10.28		310.0#	510.0#	ŧ				2000.0#	2913.0#
723.10.32								250.0#	304.0#
723.10.48									
723.10.58									134.3#
801.11.07								150.0#	203.0#
801.11.07								180.0#	215.5#
801.11.09						310.0*		140.0#	193.9#
801.11.09								130.0#	144.6#
801.11.96	120.0**					480.0*		330.0#	405.4#

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Station Number	Statio Name		Species Code	Tissue	Sample Date	Total Chlordane (N/F)	Chlor- pyrifos (EDL)	Dacthal	Total DDT (N/F)
801.11.96	Peters Canyon	n Channel	PRS	W	05/19/93				1512.0#
801.26.03	Anza Channel		FHM	W	06/06/92				
801.26.03	Anza Channel		FHM	W	06/06/92	117.1#			
901.20.00	O San Juan Cr/Doheny State Park		PRS	W	06/17/93				
902.22.03			AC	W	06/24/92	24/92			
902.23.01	Rainbow Cr/HN	NY 15	GAM	W	06/15/93				
Station	Diazinon	Dieldrin	Total		Hexa-	Oxadiazon	Total	Toxaphene	Chemical
Number			Endosulf	an	chloro-		PCB		Group
					benzene				Α
	(EDL)	(N/F)	(N/F)		(EDL)	(EDL)	(N/F)	(N/F)	(N)
801.11.96								393.0#	477.1#
801.26.03									117.1#
801.26.03									137.6#
901.20.00						320.0*			
902.22.03						1000.0*			
902.23.01						540.0*			

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